

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	30	IP adj address with (settop set adj top TV television)with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S2	30	IP adj address with (settop set adj top TV television) with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 13:26
S3	499	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 13:26
S4	79	IP adj address with (settop set adj top TV television) with (media audio video realtime real-time real adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 13:37
S5	36	S4 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:45
S6	21	S4 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 17:44
S7	14	S6 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 13:32
S8	14	S6 and (set adj top adj box) and (television TV with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 13:32
S9	6	S6 and (set adj top adj box) and ((television TV) with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 13:32
S10	85	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with shar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 13:38

S11	21	S10 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 11:15
S12	136	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with (shar\$4 exchang\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 13:38
S13	31	S12 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 18:28
S14	31	S13 and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 13:59
S15	1	"20040117846" and anonymous	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 14:16
S16	2	"6349324".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 14:16
S17	0	S16 and server with IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 14:17
S18	36228	((television TV) with (settop set adj setop) with exchang\$6 (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 14:19
S19	1	((television TV) with (settop set adj setop) with exchang\$6 with (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 14:20
S20	0	S19 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 14:20
S21	1	((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 14:20

S22	6	((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 14:20
S23	1	S22 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 14:20
S24	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 15:29
S25	1	S24 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 16:52
S26	1	S24 and IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 16:58
S27	0	S24 and watch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 17:00
S28	0	S24 and real-time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 17:00
S29	0	S24 and realtime	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 17:00
S30	7192628	S24 and realadj time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 17:00
S31	0	S24 and real adj time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 17:02
S32	2	S24 and viewed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 18:28

S33	16046	709/212,213-216,217,219,223,226.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 15:39
S34	26	S3 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 18:28
S35	16	S34 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 11:14
S36	1582	725/91-94,98,100,103,86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:43
S37	445	S36 and IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 11:14
S38	331	S36 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 11:15
S39	64	S36 and digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 11:15
S40	13	S39 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 11:16
S41	216649	"13" and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 11:16
S42	8	S40 and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 11:57
S43	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 11:57

S44	0	S43 and exchang\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:56
S45	6	"5930493".pn. "5721815".pn. "5721878".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 14:56
S46	499	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 15:26
S47	16078	709/212,213- 216,217,219,223,226.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 15:39
S48	26	S46 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 15:39
S49	16	S48 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 15:39
S50	18	((user graphic\$2) adj2 interface) GUI UI) with remote with (control\$4 command\$4) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 08:22
S51	8	S50 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 08:20
S52	2	"6631247".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 08:10
S53	643529	S52 and digitaladj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 08:10
S54	1	S52 and digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 08:14

S55	2	S52 and control\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 08:14
S56	4	((user graphic\$2) adj2 interface) GUI UI) with remote \$2 with (activat\$4) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 08:27
S57	2	S56 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 08:23
S58	0	((user graphic\$2) adj2 interface) GUI UI) with remote \$2 with (turn adj (on off)) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 08:22
S59	35	remote\$3 with (control\$4 command\$4) with digital adj camera with location	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 08:23
S60	20	S59 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 08:23
S61	2	S60 and (((user graphic\$2) adj2 interface) GUI UI)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 08:36
S62	2	"20030043272"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 08:36
S63	2	S62 and server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 08:36
S64	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 10:36
S65	1	S64 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 10:39

S66	0	S64 and (UI GUI)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 10:39
S67	2	"7075573".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 11:33
S68	2	"6963358".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 15:46
S69	1	S68 and "10" with storage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 16:33
S70	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 16:33
S71	0	S70 and subscriber	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 16:34
S72	1	S70 and user	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 16:34
S73	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 11:25
S74	1	S73 and control	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 11:29
S75	0	S73 and sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 11:29
S76	0	S73 and sensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 12:02

S77	1	S73 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 12:03
S78	0	S73 and GUI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 12:09
S79	1	S73 and schedul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 12:56
S80	1	S73 and management	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:26
S81	0	S73 and authenticat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:26
S82	0	S73 and authoriz\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:42
S83	0	PVR with delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:44
S84	1683	725/91-94,98,100,103,86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:44
S85	0	S84 with delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:44
S86	11	S84 and delivery with authentica \$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:44
S87	0	PVR with (deliver\$4 trasnfer\$6) with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:45



S88	0	S84 with (deliver\$4 transfer\$6) with authenticata\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:45
S89	20	S84 and (deliver\$4 transfer\$6) with authenticata\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:46
S90	8	S89 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:47
S91	819	(deliver\$4 transfer\$6 transmit \$5) with authenticata\$6 with requested	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:47
S92	3005796	(deliver\$4 transfer\$6 transmit \$5) with authenticata\$6 with requested (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:47
S93	41	(deliver\$4 transfer\$6 transmit \$5) with authenticata\$6 with requested with (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:53
S94	13	S93 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:54
S95	104	(deliver\$4 transfer\$6 transmit \$5) with authenticata\$6 with (allow\$7 accept\$6) with (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:56
S96	29	S95 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 15:56
S97	30	(deliver\$4 transfer\$6 transmit \$5) with authenticata\$6 with (allow\$7 accept\$6) with (video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 16:00
S98	5	S97 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 16:01

S99	48	(deliver\$4 trasnfer\$6 transmi\$7) with authentica\$6 with (allow\$7 accept\$6) with (video multimedia multi-media)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 16:03
S100	8	S99 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 16:03
S101	70	(deliver\$4 trasnfer\$6 transmi\$7 receiv\$6) with authentica\$6 with (allow\$7 accept\$6) with (video multimedia multi-media)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 16:03
S102	14	S101 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 16:03
S103	6	S102 not S100	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 16:45
S104	2	"6477708".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 16:45
S105	1	S104 and security	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 16:45
S106	31	IP adj address with (settop set adj top TV television)with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S107	31	S106	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S108	31	IP adj address with (settop set adj top TV television) with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S109	31	S108	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13

S110	531	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S111	531	S110	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S112	86	IP adj address with (settop set adj top TV television) with (media audio video realtime real-time real adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S113	86	S112	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S114	36	S112 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S115	36	S114	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S116	21	S112 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S117	21	S116	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S118	14	S116 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S119	14	S118	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S120	14	S116 and (set adj top adj box) and (television TV with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13

S121	14	S120	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S122	6	S116 and (set adj top adj box) and ((television TV) with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S123	6	S122	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S124	88	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with shar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S125	21	S124 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S126	21	S125	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 17:13
S127	34	IP adj address with (settop set adj top TV television)with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S128	34	IP adj address with (settop set adj top TV television) with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S129	642	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S130	110	IP adj address with (settop set adj top TV television) with (media audio video realtime real-time real adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S131	36	S130 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27

S132	21	S130 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S133	14	S132 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S134	14	S132 and (set adj top adj box) and (television TV with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S135	6	S132 and (set adj top adj box) and ((television TV) with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S136	104	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with shar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S137	22	S136 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S138	164	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with (shar\$4 exchang\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S139	32	S138 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S140	32	S139 and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S141	1	"20040117846" and anonymous	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S142	2	"6349324".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27

S143	0	S142 and server with IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S144	42886	((television TV) with (settop set adj setop) with exchang\$6 (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S145	1	((television TV) with (settop set adj setop) with exchang\$6 with (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S146	0	S145 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S147	1	((television TV) with (settop set adj setop) with exchang\$6 with (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S148	1	((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S149	6	((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S150	1	S149 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S151	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S152	1	S151 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S153	1	S151 and IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27

S154	0	S151 and watch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S155	0	S151 and real-time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S156	0	S151 and realtime	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S157	7620942	S151 and realadj time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S158	0	S151 and real adj time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S159	2	S151 and viewed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S160	18735	709/212,213- 216,217,219,223,226.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S161	30	S129 and S160	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S162	16	S161 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S163	1923	725/91-94,98,100,103,86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S164	576	S163 and IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27

S165	394	S163 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S166	78	S163 and digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S167	14	S166 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S168	241828	"13" and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S169	9	S167 and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S170	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S171	0	S170 and exchang\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S172	6	"5930493".pn. "5721815".pn. "5721878".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S173	642	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S174	18735	709/212,213- 216,217,219,223,226.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S175	30	S173 and S174	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27



S176	16	S175 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S177	19	((user graphic\$2) adj2 interface) GUI UI) with remote with (control\$4 command\$4) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S178	8	S177 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S179	2	"6631247".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S180	700308	S179 and digitaladj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S181	1	S179 and digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S182	2	S179 and control\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S183	4	((user graphic\$2) adj2 interface) GUI UI) with remote \$2 with (activat\$4) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S184	2	S183 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S185	0	((user graphic\$2) adj2 interface) GUI UI) with remote \$2 with (turn adj (on off)) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S186	44	remote\$3 with (control\$4 command\$4) with digital adj camera with location	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27

S187	20	S186 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S188	2	S187 and (((user graphic\$2) adj2 interface) GUI UI)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S189	2	"20030043272"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S190	2	S189 and server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S191	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S192	1	S191 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S193	0	S191 and (UI GUI)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S194	2	"7075573".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S195	2	"6963358".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S196	1	S195 and "10" with storage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S197	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27

S198	0	S197 and subscriber	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S199	1	S197 and user	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S200	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S201	1	S200 and control	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S202	0	S200 and sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S203	0	S200 and sensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S204	1	S200 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S205	0	S200 and GUI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S206	1	S200 and schedul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S207	1	S200 and management	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S208	0	S200 and authenticat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27

S209	0	S200 and authoriz\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S210	0	PVR with delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S211	1923	725/91-94,98,100,103,86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S212	0	S211 with delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S213	14	S211 and delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S214	0	PVR with (deliver\$4 trasnfer\$6) with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S215	0	S211 with (deliver\$4 trasnfer \$6) with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S216	24	S211 and (deliver\$4 trasnfer\$6) with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S217	8	S216 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S218	924	(deliver\$4 trasnfer\$6 transmit \$5) with authentica\$6 with requested	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S219	3176804	(deliver\$4 trasnfer\$6 transmit \$5) with authentica\$6 with requested (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27

S220	43	(deliver\$4 transfer\$6 transmit \$5) with authentic\$6 with requested with (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S221	13	S220 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S222	125	(deliver\$4 transfer\$6 transmit \$5) with authentic\$6 with (allow\$7 accept\$6) with (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S223	30	S222 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S224	38	(deliver\$4 transfer\$6 transmit \$5) with authentic\$6 with (allow\$7 accept\$6) with (video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S225	5	S224 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S226	60	(deliver\$4 transfer\$6 transmi \$7) with authentic\$6 with (allow\$7 accept\$6) with (video multimedia multi-media)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S227	8	S226 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S228	86	(deliver\$4 transfer\$6 transmi\$7 receiv\$6) with authentic\$6 with (allow\$7 accept\$6) with (video multimedia multi-media)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S229	15	S228 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S230	7	S229 not S227	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27

S231	2	"6477708".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S232	1	S231 and security	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S233	34	IP adj address with (settop set adj top TV television)with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S234	34	S233	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S235	34	IP adj address with (settop set adj top TV television) with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S236	34	S235	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S237	642	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S238	642	S237	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S239	110	IP adj address with (settop set adj top TV television) with (media audio video realtime real-time real adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S240	110	S239	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S241	36	S239 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27

S242	36	S241	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S243	21	S239 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S244	21	S243	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S245	14	S243 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S246	14	S245	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S247	14	S243 and (set adj top adj box) and (television TV with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S248	14	S247	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S249	6	S243 and (set adj top adj box) and ((television TV) with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S250	6	S249	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S251	104	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with shar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S252	22	S251 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27

S253	22	S252	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 10:27
S254	342	EPG with record\$3 with schedul \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 17:45
S255	93	S254 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 17:46
S256	35	EPG with record\$3 with schedul \$3 with remote\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 17:47
S257	8	S256 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 17:46
S258	2	"6463462".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 11:03
S259	2	"6963358".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 11:03
S260	35	IP adj address with (settop set adj top TV television)with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S261	35	IP adj address with (settop set adj top TV television) with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S262	657	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S263	112	IP adj address with (settop set adj top TV television) with (media audio video realtime real-time real adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00



S264	36	S263 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S265	21	S263 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S266	14	S265 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S267	14	S265 and (set adj top adj box) and (television TV with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S268	6	S265 and (set adj top adj box) and ((television TV) with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S269	107	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with shar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S270	22	S269 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S271	167	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with (shar\$4 exchang\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S272	32	S271 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S273	32	S272 and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S274	1	"20040117846" and anonymous	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S275	2	"6349324".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S276	0	S275 and server with IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S277	44688	((television TV) with (settop set adj setop) with exchang\$6 (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S278	1	((television TV) with (settop set adj setop) with exchang\$6 with (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S279	0	S278 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S280	1	((television TV) with (settop set adj setop) with exchang\$6 with (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S281	1	((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S282	6	((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S283	1	S282 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S284	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S285	1	S284 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S286	1	S284 and IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S287	0	S284 and watch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S288	0	S284 and real-time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S289	0	S284 and realtime	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S290	7729918	S284 and realadj time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S291	0	S284 and real adj time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S292	2	S284 and viewed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S293	19401	709/212,213- 216,217,219,223,226.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S294	31	S262 and S293	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S295	16	S294 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S296	1976	725/91-94,98,100,103,86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S297	597	S296 and IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S298	400	S296 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S299	81	S296 and digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S300	16	S299 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S301	247846	"13" and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S302	11	S300 and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S303	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S304	0	S303 and exchang\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S305	6	"5930493".pn. "5721815".pn. "5721878".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S306	657	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S307	19401	709/212,213- 216,217,219,223,226.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S308	31	S306 and S307	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S309	16	S308 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S310	19	((user graphic\$2) adj2 interface) GUI UI) with remote with (control\$4 command\$4) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S311	8	S310 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S312	2	"6631247".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S313	716245	S312 and digitaladj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S314	1	S312 and digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S315	2	S312 and control\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S316	4	((user graphic\$2) adj2 interface) GUI UI) with remote \$2 with (activat\$4) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S317	2	S316 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S318	0	((user graphic\$2) adj2 interface) GUI UI) with remote \$2 with (turn adj (on off)) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S319	49	remote\$3 with (control\$4 command\$4) with digital adj camera with location	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S320	20	S319 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S321	2	S320 and (((user graphic\$2) adj2 interface) GUI UI)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S322	2	"20030043272"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S323	2	S322 and server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S324	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S325	1	S324 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S326	0	S324 and (UI GUI)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S327	2	"7075573".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S328	2	"6963358".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S329	1	S328 and "10" with storage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S330	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S331	0	S330 and subscriber	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S332	1	S330 and user	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S333	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S334	1	S333 and control	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S335	0	S333 and sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S336	0	S333 and sensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S337	1	S333 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S338	0	S333 and GUI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S339	1	S333 and schedul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S340	1	S333 and management	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S341	0	S333 and authenticat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S342	0	S333 and authoriz\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S343	0	PVR with delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S344	1976	725/91-94,98,100,103,86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S345	0	S344 with delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S346	15	S344 and delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S347	0	PVR with (deliver\$4 trasnfer\$6) with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S348	0	S344 with (deliver\$4 trasnfer \$6) with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S349	26	S344 and (deliver\$4 trasnfer\$6) with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S350	8	S349 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S351	969	(deliver\$4 trasnfer\$6 transmit \$5) with authentica\$6 with requested	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00



S352	3240198	(deliver\$4 transfer\$6 transmit \$5) with authentic\$6 with requested (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S353	46	(deliver\$4 transfer\$6 transmit \$5) with authentic\$6 with requested with (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S354	15	S353 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S355	130	(deliver\$4 transfer\$6 transmit \$5) with authentic\$6 with (allow\$7 accept\$6) with (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S356	31	S355 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S357	38	(deliver\$4 transfer\$6 transmit \$5) with authentic\$6 with (allow\$7 accept\$6) with (video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S358	5	S357 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S359	61	(deliver\$4 transfer\$6 transmi \$7) with authentic\$6 with (allow\$7 accept\$6) with (video multimedia multi-media)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S360	8	S359 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S361	87	(deliver\$4 transfer\$6 transmi\$7 receiv\$6) with authentic\$6 with (allow\$7 accept\$6) with (video multimedia multi-media)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S362	15	S361 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S363	7	S362 not S360	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S364	2	"6477708".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S365	1	S364 and security	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S366	35	IP adj address with (settop set adj top TV television)with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S367	35	S366	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S368	35	IP adj address with (settop set adj top TV television) with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S369	35	S368	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S370	657	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S371	657	S370	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S372	112	IP adj address with (settop set adj top TV television) with (media audio video realtime real-time real adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S373	112	S372	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S374	36	S372 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S375	36	S374	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S376	21	S372 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S377	21	S376	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S378	14	S376 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S379	14	S378	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S380	14	S376 and (set adj top adj box) and (television TV with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S381	14	S380	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S382	6	S376 and (set adj top adj box) and ((television TV) with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S383	6	S382	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S384	107	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with shar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S385	22	S384 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S386	22	S385	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S387	35	IP adj address with (settop set adj top TV television)with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S388	35	IP adj address with (settop set adj top TV television) with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S389	657	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S390	112	IP adj address with (settop set adj top TV television) with (media audio video realtime real-time real adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S391	36	S390 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S392	21	S390 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S393	14	S392 and (set adj top adj box) and (television TV with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S394	107	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with shar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S395	167	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with (shar\$4 exchange\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S396	2	"6349324".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S397	0	S396 and server with IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S398	44688	((television TV) with (settop set adj setop) with exchang\$6 (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S399	1	((television TV) with (settop set adj setop) with exchang\$6 with (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S400	0	S399 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S401	1	((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S402	6	((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S403	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S404	0	S403 and watch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S405	0	S403 and real-time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S406	0	S403 and realtime	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S407	7729918	S403 and realadj time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S408	0	S403 and real adj time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S409	19401	709/212,213- 216,217,219,223,226.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S410	31	S389 and S409	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S411	1976	725/91-94,98,100,103,86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S412	597	S411 and IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S413	400	S411 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S414	81	S411 and digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S415	247846	"13" and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S416	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S417	0	S416 and exchang\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S418	657	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S419	19401	709/212,213- 216,217,219,223,226.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S420	31	S418 and S419	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S421	19	((user graphic\$2) adj2 interface) GUI UI) with remote with (control\$4 command\$4) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S422	2	"6631247".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S423	716245	S422 and digitaladj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S424	4	((user graphic\$2) adj2 interface) GUI UI) with remote \$2 with (activat\$4) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S425	0	((user graphic\$2) adj2 interface) GUI UI) with remote \$2 with (turn adj (on off)) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S426	49	remote\$3 with (control\$4 command\$4) with digital adj camera with location	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S427	2	"20030043272"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S428	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S429	0	S428 and (UI GUI)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S430	2	"6963358".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S431	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S432	0	S431 and subscriber	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S433	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S434	0	S433 and sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S435	0	S433 and sensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S436	0	S433 and GUI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S437	0	S433 and authenticat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S438	0	S433 and authoriz\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S439	0	PVR with delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00



S440	1976	725/91-94,98,100,103,86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S441	0	S440 with delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S442	15	S440 and delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S443	0	PVR with (deliver\$4 trasnfer\$6) with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S444	0	S440 with (deliver\$4 trasnfer \$6) with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S445	26	S440 and (deliver\$4 trasnfer\$6) with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S446	969	(deliver\$4 trasnfer\$6 transmit \$5) with authentica\$6 with requested	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S447	3240198	(deliver\$4 trasnfer\$6 transmit \$5) with authentica\$6 with requested (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S448	46	(deliver\$4 trasnfer\$6 transmit \$5) with authentica\$6 with requested with (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S449	130	(deliver\$4 trasnfer\$6 transmit \$5) with authentica\$6 with (allow\$7 accept\$6) with (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S450	38	(deliver\$4 trasnfer\$6 transmit \$5) with authentica\$6 with (allow\$7 accept\$6) with (video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S451	61	(deliver\$4 transfer\$6 transmi\$7) with authentica\$6 with (allow\$7 accept\$6) with (video multimedia multi-media)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S452	87	(deliver\$4 transfer\$6 transmi\$7 receiv\$6) with authentica\$6 with (allow\$7 accept\$6) with (video multimedia multi-media)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S453	15	S452 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S454	2	"6477708".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S455	35	IP adj address with (settop set adj top TV television)with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S456	35	S455	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S457	35	IP adj address with (settop set adj top TV television) with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S458	35	S457	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S459	657	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S460	657	S459	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S461	112	IP adj address with (settop set adj top TV television) with (media audio video realtime real-time real adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S462	112	S461	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S463	36	S461 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S464	36	S463	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S465	21	S461 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S466	21	S465	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S467	14	S465 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S468	14	S467	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S469	14	S465 and (set adj top adj box) and (television TV with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S470	14	S469	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S471	6	S465 and (set adj top adj box) and ((television TV) with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S472	6	S471	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S473	107	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with shar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S474	22	S473 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S475	22	S474	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S476	1	"20040117846" and anonymous	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S477	1	((television TV) with (settop set adj setop) with exchang\$6 with (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S478	1	S402 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S479	1	S403 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S480	1	S403 and IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S481	1	S422 and digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S482	1	S428 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S483	1	S430 and "10" with storage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S484	1	S431 and user	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S485	1	S433 and control	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S486	1	S433 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S487	1	S433 and schedul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S488	1	S433 and management	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S489	1	S454 and security	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S490	21	S390 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S491	14	S392 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S492	6	S392 and (set adj top adj box) and ((television TV) with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S493	22	S394 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S494	32	S395 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S495	32	S494 and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S496	2	S403 and viewed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S497	16	S410 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S498	16	S414 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S499	11	S498 and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S500	6	"5930493".pn. "5721815".pn. "5721878".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S501	16	S420 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S502	8	S421 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S503	2	S422 and control\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S504	2	S424 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S505	20	S426 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S506	2	S505 and (((user graphic\$2) adj2 interface) GUI UI)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S507	2	S427 and server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S508	2	"7075573".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S509	8	S445 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S510	15	S448 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S511	31	S449 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S512	5	S450 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S513	8	S451 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S514	7	S453 not S513	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S515	342	EPG with record\$3 with schedul \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S516	93	S515 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00

S517	35	EPG with record\$3 with schedul \$3 with remote\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S518	8	S517 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S519	2	"6463462".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S520	2	"6963358".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:00
S521	519	gas with cooling with computer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 11:16
S522	172	S521.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 11:16
S523	52	(deliver\$4 trasnfer\$6 transmit \$5) with authentica\$6 with requested with (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S524	17	S523 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S525	17	S524	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S526	44	(deliver\$4 trasnfer\$6 transmit \$5) with authentica\$6 with (allow\$7 accept\$6) with (video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S527	5	S526 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25



S528	5	S527	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S529	68	(deliver\$4 trasnfer\$6 transmi \$7) with authentica\$6 with (allow\$7 accept\$6) with (video multimedia multi-media)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S530	8	S529 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S531	8	S530	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S532	98	(deliver\$4 trasnfer\$6 transmi\$7 receiv\$6) with authentica\$6 with (allow\$7 accept\$6) with (video multimedia multi-media)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S533	15	S532 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S534	7	S533 not S530	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S535	388	EPG with record\$3 with schedul \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S536	388	S535	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S537	100	S535 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S538	100	S537	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25

S539	46	EPG with record\$3 with schedul \$3 with remote\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S540	46	S539	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S541	8	S539 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S542	8	S541	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S543	2	"6463462".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S544	2	S543	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:25
S545	2	"6963358".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:26
S546	2	S545	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 12:26
S547	2	"20030115585"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 13:08

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